



*PATENT*

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Satt et al.  
Serial No.: 09/929,828  
Filed: August 14, 2001  
For: Estimation of Resources in Cellular Networks

| Group No. 2661

Examiner: Not Yet Assigned

Conf. No. 8837

Box Non-Fee  
Commissioner for Patents  
Washington, D.C. 20231

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APR 23 2003

Technology Center 2600

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

It is desired to cite for the record in this application the enclosed documents listed on the attached copy of PTO Form 1449. In sections I-IV, below, the paragraph(s) marked with an "x" in the requisite space are applicable to this Information Disclosure Statement.

## I. REQUEST FOR CONSIDERATION

[ ] (a) The enclosed Information Disclosure Statement is being filed within three months of the filing date or within three months of the entry of the national stage of the above-

**CERTIFICATE OF MAILING**

I hereby certify that, on the date shown below, this correspondence is being

deposited with the United States Postal Service in an envelope addressed to Box Non-Fee, Commissioner for Patents, Washington, D.C. 20231

## MAILING

**37 C.F.R. §1.8**

**37 C.F.R. §1.10**

as "Express Mail Post Office to Addressee"  
EXPRESS MAIL NO.

## FACSIMILE TRANSMISSION

transmitted by facsimile to the Patent and Trademark Office.

Gayle Canfield  
Name of Depositor

identified application. Accordingly, applicant(s) believe(s) that no fee or certification is required.

(b) Applicant(s) believe(s) the enclosed Information Disclosure Statement is entitled to the benefit of 37 CFR §1.97 (b) (3) as it is being filed before the mailing of the first Office Action on the merits. Accordingly, applicant(s) believe(s) that no fee or certification is required.

(c) Applicant(s) believe(s) the enclosed Information Disclosure Statement is entitled to the benefit of 37 CFR §1.97 (b) (4) as it is being submitted before the mailing of an Office Action after the filing of a request for continued examination under 37 CFR §1.114. Accordingly, applicant(s) believe(s) that no fee for certification is required.

(d) Pursuant to 37 CFR §1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by:

- a certification under 37 CFR §1.97(e); or
- the fee set forth in 37 CFR §1.17 (p);
- a check for this fee is enclosed herewith; or
- please charge this fee to Deposit Account No. 50-1662.

**II. PETITION UNDER 37 CFR 1.97 (d)**

a) Pursuant to 37 CFR §1.97 (d), applicant(s) hereby petition(s) the Commissioner to consider the attached Information Disclosure Statement. Applicant(s) state(s) that the issue fee has not been paid and that a certification under 37 CFR §1.97 (e) is provided herein, along with the petition fee of \$130.00 required under 37 CFR §1.17 (i) (1);

[ ] a check for this petition fee is enclosed herewith;  
[ ] please charge this petition fee to Deposit Account No. 50-1662;

and

b) The information disclosure fee of \$200.00 required by 37 CFR §1.17 (p) is believed to be due, and

[ ] a check for this fee is enclosed herewith; or  
[ ] please charge this fee to Deposit Account No. 50-1662.

**III. CERTIFICATION UNDER 37 CFR §1.97 (e) (1)**

[X] The undersigned hereby certifies that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of this statement. Art was cited in an International search Report mailed March 11, 2003 in the PCT Application No. PCT/GB02/03686 corresponding to the above listed patent application.

[X] A copy of the search report by the European Patent Office is enclosed herewith.

**IV. CERTIFICATION UNDER 37 CFR §1.97 (e) (2)**

[ ] The undersigned hereby certifies that no item of information contained in the attached Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, after

making reasonable inquiry, was known to any individual having a duty of disclosure as set forth in 37 CFR §1.56 (c) more than three months prior to the filing of this statement.

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made.

If a search report of a governmental or international or regional bureau searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy 37 CFR §1.98(a) (3) even if in a foreign language, since the few terms of relevance therein are deemed of universal cognizance. However, applicant does not necessarily adopt the position reflected by that report.

The information herein cited is only in fulfillment of Applicant's(s') duty of candor in disclosing all information brought to Applicant's(s') attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve(s) the right to present to the U.S. Patent and Trademark Office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

**PATENT**  
Atty Docket No. 61803

The Commissioner is hereby authorized to charge payment of any additional fees  
associated with this communication or credit any overpayment to Deposit Account No. 50-1662.

Respectfully submitted,

POLSINELLI SHALTON & WELTE, P.C.

Date: 4/17/2003

By:   
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29215 / 61803  
JRSMI 981628



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~~Substitute for form 1449A/PTC~~

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(use as many sheets as necessary)*

Sheet 1 of 2

Complete if Known	
Application Number	09/929,828
Filing Date	August 14, 2001
First Named Inventor	Aharon Satt
Group Art Unit	2661
Examiner Name	Not Yet Assigned
Attorney Docket Number	61803

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		WO 99/22575	05-14-1999			
		WO 01/31842 A2	05-03-2001			
		EP 0 959 582 A1	11-24-1999			
		EP 1 075 116 A2	02-07-2001			
		EP 1 124 356 A2	08-16-2001			
		WO 02/05288 A1	01-17-2002			
		EP 0 817 433 A2	01-07-1998			

Examiner Signature		Date Considered	
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**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.



**PATENT**  
Atty Docket No. 61803  
First Class Mail

**UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s):	Satt et al.	Group No.	2661
Serial No.:	09/929,828	Examiner:	Not Yet Assigned
Filed:	August 14, 2001	Conf. No.	8837
For:	Estimation of Resources in Cellular Networks		

Box Non-Fee  
Commissioner for Patents  
Washington, D.C. 20231

**TRANSMITTAL**

Dear Sir:

Attached hereto and transmitted herewith are the following:

- Supplemental Information Disclosure Statement
- Information Disclosure Statement by Applicant Form PTO/SB/08A (with copies of 8 references)
- Copy of International Search Report
- Certificate of Mailing by Express Mail
- Stamped, Pre-Addressed Postcard

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**CERTIFICATE OF MAILING**

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**MAILING**

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**FACSIMILE TRANSMISSION**

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\_\_\_\_\_  
Gayle Canfield  
Name of Depositor

\_\_\_\_\_  
Signature

4/17/2003  
Date

**PATENT**  
Atty Docket No. 61803  
First Class Mail

If any fees might be due in connection with this petition, the Commissioner is authorized to charge any such fees against our Deposit Account No. 50-1662. A duplicate copy of this transmittal is attached.

Respectfully submitted,

POLSINELLI SHALTON & WELTE, P.C.

 4/17/2003

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29215 / 61803  
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# RS

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7  
4-29-03**CERTIFICATE OF MAILING BY "FIRST CLASS MAIL" (37 CFR 1.8)**

Matter No.

Applicant(s): Satt et al.

#61803

Serial No.	Filing Date	Examiner	Group Art Unit	Conf. No.
09/929,828	August 14, 2001	Not Yet Assigned	2661	8837

Invention: ESTIMATION OF RESOURCES IN CELLULAR NETWORKS

I hereby certify that a Transmittal (2 pages, in duplicate); Supplemental Information Disclosure Statement (5 pages); an Information Disclosure Statement by Applicant Form PTO/SB/08A (1 page, with copies of 8 references); copy of International Search Report; authorization to charge any fees which may be required to Deposit Account No. 50-1662; a Certificate of Mailing by Express Mail (1 page); and a stamped, pre-addressed postcard are being mailed by U.S. Postal Service Express Mail to Addressee, Box Non-Fee, Commissioner for Patents, Washington, D.C. 20231, this 17<sup>th</sup> day of April, 2003.

Gayle Canfield

(Typed or Printed Name of Person Mailing Correspondence)

Gayle Canfield

(Signature of Person Mailing Correspondence)

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